Manhole Inspection Summary M			anhole # S33QQ_101MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 33	3QQ Node: 101	Status: Found		Insp Date: 10/28/08 3:32 PM	
Incomplete Cor	nments			Crew: FW, SK	
				Inspector: Walcott , F Firm: PER	
				FIIII. FER	
Location	Address: 2515 HOW	ARD ST		Cross Street: 25TH ST	
Manhole	Type: Junction L	ocation: Alley		Ground Conditions: Dry	
	☐ Prev. Rehab V	Veather: Dry	S	Subject To Ponding: None	
Comments					
_					
Cover	Shape: Circular	Diameter: 24	. ,		
5	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0.5 (in.)	Condition: Sound	l ☐ Cracl	ked V Leaks	
Chimney / Frame Adjustment					
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🗎 Loose Brick 🔲 Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	nfiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☑ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	meter: 42 (in.) Leng	gth: (in.)		
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗸 Wall	
Bench	✓ Exists Material: B	rick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🔽 Deb	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 6 Missing: (0 Corroded			
Surcharge	Evidence Of Surch	narge Depth: (ft.)	ve Surcharge Present	

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Location View



Below grade



Defect



Frame leaks. Frame offset.

Top View



Bench and Channel debris.

Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration - other side.

Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.70 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Drop In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.72 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Inside Rod and Bar

Angled: **Yes** Reading: **8.62** (ft.)

Inv Depth: **9.62** (ft.)

Drop Condition: **Open**

Connects To: Dead End

☐ Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 9.66 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection